




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DG41KR	Intel	Intel® G41	017261	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Kingston		Module ID: KIN294		<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">8</td> </tr> <tr> <td colspan="2" style="text-align: center;">  </td> </tr> </table>	Certified CRL	8		
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Part #: KVR1066D3N7/1G		Cas Latency: 7						
MB: 1GB		Dual Die Package: <input type="checkbox"/>						
Config: 128M x 64		Env. Code RoHS						
DRAM: Kingston		Bank: 1						
DRAM Part #: D1288JEKAPGD9U rev A		Assembly Type: Single Board/Non Stacked						
PCB Part: 2025402-0F1.C00 rev C, R/C A rev 0		DDR3 DIMM						
PCB_layer_count: 6 Layer								
Module Info: Unbuffered Non-ECC 1066MHz								
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage						
Minimum System:	DG41KR	Start Date:	12/14/2009 12:00:0					
Serial Number:	BTKR93400002	Stop Date:	12/16/2009 12:00:0					
Board Revision:	E62839-300	Insertion Test:						
Post Memory Count:	1024MB	SPD Check:	Pass					
Processor Code:	Intel® Core™2 Duo,E6850,3.00GHz,133	MCFT Min:	Pass					
Bios at time of test:	KRG4110H.86A.0018	MCFT Max:	Pass					
MCFT Memory Count:	984M 456K	S3 Test:	Pass					
Max_HDD_Man:		Power Cycle Test:	N/A					
Max_HDD_Cap:		Power Cycle Time:						
Max_HDD_Ser:		OS:	N/A					
MAXIMUM SYSTEM INFORMATION		Service Pack:	N/A					
Maximum System:	DG41KR	Test Version:	RST Pro3 v3.02					
Serial Number:	BTKR93400006							
Board Revision:	E62839-300							
Post Memory Count:	2048MB							
Processor Code:	Intel® Core™2 Duo,E6850,3.00GHz,133							
Bios at time of test:	KRG4110H.86A.0018							
MCFT Memory Count:	2008M 452K							
Max_HDD_Man:								
Max_HDD_Cap:								
Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact:	Contact Phone:	Purchase Order #:						
Mike Mohney	714.424.3976	Mike Mohney						
Test Traveler Notes:			CMTL USE ONLY:					
			Verified by:					
			Emailed by:					

Test Technician: Thanh Nguyen

In the event of a module failure, CMTL is not required to provide root cause analysis. Accuracy of testing is restricted to the above mentioned module with specific DRAM, PCB and other components as listed and tested with the CMTL Memory Compatibility, Functionality Test, Microsoft Advanced Server 2000®, Windows NT 4.0 Enterprise Edition®, Windows XP®, Windows 98 SE®, Dos 6.22®, MSTRESS® (v x.x), XLINEAR® (v x.xx), FXLINEAR® (v x.xx), Patin® (v x.x), WinMTA® (v x.xx). (Voltage margining applied only to those systems that are applicable.)

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